Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 22 Jun 2023 until 23:59 on Friday 23 Jun 2023

Forecast Issued on Thursday 22 Jun 2023 at 02:18

Confidence: High for drier settled conditions into Friday morning becoming unsettled from Friday afternoon. Low confidence in the shower detail from Saturday.

Headline for Thursday 22 Jun 2023: A fine, mainly dry and sunny day.

Mountain weather hazards on Thursday 22 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny
Precipitation probability					
00%	10%	20%	10%	10%	<05%

Forecast for Thursday 22 Jun 2023

Weather: Sunny periods with some patchy cloud and perhaps an isolated light shower developing.

Chance of cloud-free hill tops above 800m: 85%

Low cloud and visibility: The visibility will be very good with a patchy cloud base, mostly above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Thursday 22 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/13 NW	7/11 NW	8/13 W	9/13 W	7/10 W	6/8 SW	10/12 S
600	6/8 NW	6/9 NW	9/13 W	9/13 W	6/9 W	5/6 SW	7/9 S
300	2/9 NW	4/9 W	6/12 W	7/12 W	4/8 W	3/6 SW	3/8 S
Valley	1/6 N	3/8 NW	6/11 W	8/13 W	5/9 W	2/5 SW	3/6 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	11/10	12/11	13/12	13/12	12/11	11/9
600	12/11	14/13	15/14	16/14	15/14	13/12	12/11
300	14/14	17/17	18/17	19/18	18/17	13/13	13/12
Valley	16/16	18/18	20/18	20/18	19/18	15/15	15/15
Freezing Level*	2600m	2500m	2500m	2400m	2400m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Long sunny periods and warm conditions lead to a risk of dehydration and sunburn.

Forecast for Friday 23 Jun 2023

Weather: After a dry and bright start cloud spreads east followed by showers in the afternoon.

Maximum wind: Southwest 35-40mph gust 45mph.

Chance of cloud-free hill tops above 800m: 80% at first steadily decreasing to 40% by the afternoon

Low cloud and visibility: Increasing high cloud in the morning lowering to 600-700m by midday and becoming broken at 400-500m through the afternoon. The visibility will be good out with the cloud, falling poor in any showers. The best of any brightness will be across northern ranges.

Temperature: **Valleys:** Plus 14 Celsius rising plus 20 Celsius
At 800m: Plus 13 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

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